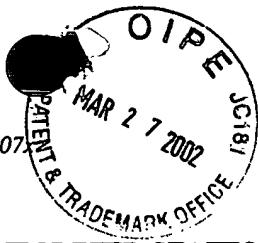


Attorney Docket No.: 3394p007



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

MARCEL ZVI SCHREIBER, ET AL.

Application No.: 09/904,457

Filed: July 06, 2001

For: INSTANCE BROWSER FOR
ONTOLOGY

Art Group:

Examiner:

Assistant Commissioner for Patents
BOX ISSUE FEE
Washington, D.C. 20231

TRANSMITTAL OF FORMAL DRAWINGS

Sir:

Enclosed herewith for filing in the above-identified U.S. Patent Application are the formal drawings, 51 sheets including 65 Figures. Applicant hereby authorizes any additional extension or petition fees under 37 C.F.R. §1.17 or credit for any overpayment to our Deposit Account No. 02-2666. A copy of the Fee Transmittal sheet is enclosed.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

Dated: 12/17/01 Eric S. Hyman, Reg. No. 30,139

12400 Wilshire Blvd., 7th Floor
Los Angeles, California 90025
Telephone: (310) 207-3800

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, BOX ISSUE FEE, Washington, D.C. 20231 on: 12/17/01

Kumiko Alexander

Date



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/904,457	07/06/2001	Marcel Zvi Schreiber	3394p007x

08791
BLAKELY SOKOLOFF TAYLOR & ZAFMAN
12400 WILSHIRE BOULEVARD, SEVENTH FLOOR
LOS ANGELES, CA 90025

COPY OF PAPERS
ORIGINALLY FILED

07/18/01

FORMALITIES LETTER



OC000000007051469

Date Mailed: 11/09/2001

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 10/15/2001 to the Notice to File Missing Parts (Notice) mailed 08/16/2001 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

o Substitute drawings in compliance with 37 CFR 1.84 because:

- o drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice MUST be returned with the reply.

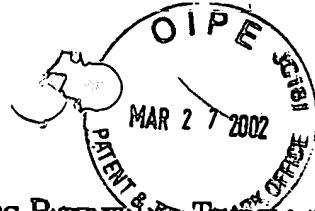
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

ENTERED

MAR 21 2002



UNITED STATES PATENT AND TRADEMARK OFFICE

0410 Page 1 of 2

04-01-02

0360

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231
www.uspto.gov

Application Number	Filing Date	First Named Applicant	Atty. Docket No.
09/904,457	07/06/2001	Schreiber, Marcel	3394p007x

8791

BLAKELY SOKOLOFF TAYLOR
& ZAFMAN
12400 WILSHIRE BOULEVARD,
SEVENTH FLOOR
LOS ANGELES CA 90025

RECEIVED
MAR 21 2002

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN
LOS ANGELES

Title: Instance browser for ontology

Date Mailed: 03/15/2002

Request for Substitute Papers

The papers filed on 01/18/02 (certificate of mailing dated 12/17/01) are no longer in condition to become part of the permanent records of the United States Patent and Trademark Office (USPTO) for this application (37 CFR 1.52(a)) due to the United States Postal Service sanitization process.

The USPTO requests that applicant provide a copy of the above-identified papers (except for any U.S. or foreign patent documents submitted with the above-identified papers) with a statement that such copy is a complete and accurate copy of the above-identified papers (signing and returning a copy of this notice will provide such a statement). The reply to this letter should be submitted to the USPTO by facsimile at the number indicated 703-746-4060(OIPE).

Alternatively, the reply to this letter may be hand-carried to the Customer Service Window located in Room 1B03 of Crystal Plaza Building 2, Arlington, Virginia, 22202.

The USPTO strongly prefers that the reply to this letter be submitted by facsimile. However, if applicant cannot submit the reply to this letter by facsimile (or hand-delivery), the reply may be mailed to: Box Duplicate OIPE, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202-2327.

This letter is not a notice under 37 CFR 1.251. However, failure to timely replay to this notice within two (2) weeks of the date of receipt of this letter may result in the USPTO issuing a notice under 37 CFR 1.251. A copy of this notice should be included with the reply.

The enclosed papers are a complete and accurate copy of the above-identified papers.

Name: James C. Scheller, Jr. Registration No.: 31,195

Signature: James C. Scheller Date: 3/27/2002



Serial/Patent No.: 09/904457 Filing/Issue Date: 7/6/01
Client: Saulina T. LTD
Title: _____

BSTZ File No.: 3394 PQQ7X
Date Mailed: 12/17/01

Atty/Secty Initials: ESH:ICL
Docket Due Date: 12/16/01

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

- Amendment/Response (____ pgs.)
- Appeal Brief (____ pgs.) (in triplicate)
- Application - Utility (____ pgs., with cover and abstract)
- Application - Rule 1.53(b) Continuation (____ pgs.)
- Application - Rule 1.53(b) Divisional (____ pgs.)
- Application - Rule 1.53(b) CIP (____ pgs.)
- Application - Rule 1.53(d) CPA Transmittal (____ pgs.)
- Application - Design (____ pgs.)
- Application - PCT (____ pgs.)
- Application - Provisional (____ pgs.)
- Assignment and Cover Sheet
- Certificate of Mailing
- Declaration & POA (____ pgs.)
- Disclosure Docs & Org & Cpy of Inventor Signed Letter (____ pgs.)
- Drawings: 57 # of sheets includes 45 figures
(Institute)
- Other: _____

- Express Mail No.: _____
- _____ Month(s) Extension of Time
- Information Disclosure Statement & PTO-149 (____ pgs.)
- Issue Fee Transmittal
- Notice of Appeal
- Petition for Extension of Time
- Petition for _____
- Postcard
- Power of Attorney (____ pgs.)
- Preliminary Amendment (____ pgs.)
- Reply Brief (____ pgs.)
- Response to Notice of Missing Parts
- Small Entity Declaration for Indep. Inventor/Small Business
- Transmittal Letter, in duplicate
- Fee Transmittal, in duplicate



BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, LLP
12400 WILSHIRE BLVD., 7TH FLOOR
WEST LOS ANGELES, CALIFORNIA 90025
(310) 207-3800

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December 14, 2001

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Patents and Trademarks Office

TO THE
ORDER OF

12/14/2001 181565

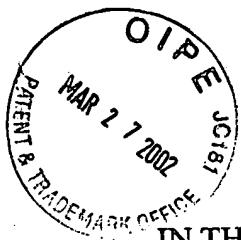
THE SECURITY FEATURES ON THIS DOCUMENT INCLUDE A COLORED BACKGROUND, MICRO-PRINT SIGNATURE LINE, BLEED THRU NUMBERING, A TRUE WATER MARK AND VISIBLE FIBERS.

DETACH AND RETAIN THIS STATEMENT

THE ATTACHED CHECK IS IN PAYMENT OF ITEMS DESCRIBED BELOW
IF NOT CORRECT PLEASE NOTIFY US PROMPTLY NO RECEIPT DESIRED

Invoice: 12/14/2001 Amount: 200.00
3394.P007X
Sanford T. Colb & Co.
U.S. Patent and Trademark Office extension of time fee
ESH/kla

23363



Docket No.: 03394.P007x

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Marcel Zvi Schreiber and Rannen Yosef Meir

Application No.: 09/904,457

Filed: July 6, 2001

For: INSTANCE BROWSER FOR
ONTOLOGY

RESPONSE TO NOTICE OF INCOMPLETE REPLY

Commissioner for
Patents
Washington, D.C. 20231

Dear Sir:

In response to the communication from the Patent Office dated November 9, 2001, on the above-referenced utility patent application, enclosed herewith are substitute drawings in compliance with 37 CFR 1.84. Please charge any additional fees to Deposit Account No. 02-2666. A duplicate of this sheet is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

Date: 12/11/01

Eric S. Hyman Reg. No. 30,139

CERTIFICATE OF MAILING
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Commissioner for Patents, on

12/11/01

Kumiko Alexander

Date

12400 Wilshire Blvd., 7th Floor
Los Angeles, CA 90025
(310) 207-3800



PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032

Approved for use through 10/31/2002. GPO 0-507-0002
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEET TRANSMITTAL
for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)**200.00**

Complete if Known

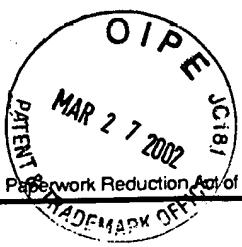
Application Number	09/904,457
Filing Date	07/06/01
First Named Inventor	Marcel Zvi Schreiber, et al.
Examiner Name	
Group Art Unit	
Attorney Docket Number	3394p007x

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)																																																																																																																																																																																	
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number 02-2666</p> <p>Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37CFR 1.16 and 1.17</p> <p><input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p>					<p>3. ADDITIONAL FEE</p> <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> <tr> <th>Fee Code (\$)</th> <th>Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>105</td> <td>130</td> <td>205</td> <td>65 Surcharge - late filing fee or oath</td> <td></td> </tr> <tr> <td>127</td> <td>50</td> <td>227</td> <td>25 Surcharge - late provisional filing fee or cover sheet.</td> <td></td> </tr> <tr> <td>139</td> <td>130</td> <td>139</td> <td>130 Non-English specification</td> <td></td> </tr> <tr> <td>147</td> <td>2,520</td> <td>147</td> <td>2,520 For filing a request for ex parte reexamination</td> <td></td> </tr> <tr> <td>112</td> <td>920</td> <td>112</td> <td>920 Requesting publication of SIR prior to Examiner action</td> <td></td> </tr> <tr> <td>113</td> <td>1,840</td> <td>113</td> <td>1,840 Requesting publication of SIR after Examiner action</td> <td></td> </tr> <tr> <td>115</td> <td>110</td> <td>215</td> <td>55 Extension for response within first month</td> <td></td> </tr> <tr> <td>116</td> <td>400</td> <td>216</td> <td>200 Extension for response within second month</td> <td>200</td> </tr> <tr> <td>117</td> <td>920</td> <td>217</td> <td>460 Extension for response within third month</td> <td></td> </tr> <tr> <td>118</td> <td>1,440</td> <td>218</td> <td>720 Extension for response within fourth month</td> <td></td> </tr> <tr> <td>128</td> <td>1,960</td> <td>228</td> <td>980 Extension for response within fifth month</td> <td></td> </tr> <tr> <td>119</td> <td>320</td> <td>219</td> <td>160 Notice of Appeal</td> <td></td> </tr> <tr> <td>120</td> <td>320</td> <td>220</td> <td>160 Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>121</td> <td>280</td> <td>221</td> <td>140 Request for oral hearing</td> <td></td> </tr> <tr> <td>138</td> <td>1,510</td> <td>138</td> <td>1,510 Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>140</td> <td>110</td> <td>240</td> <td>55 Petition to revive - unavoidably</td> <td></td> </tr> <tr> <td>141</td> <td>1,280</td> <td>241</td> <td>640 Petition to revive - unintentionally</td> <td></td> </tr> <tr> <td>142</td> <td>1,280</td> <td>242</td> <td>640 Utility issue fee (or reissue)</td> <td></td> </tr> <tr> <td>143</td> <td>460</td> <td>243</td> <td>230 Design issue fee</td> <td></td> </tr> <tr> <td>144</td> <td>620</td> <td>244</td> <td>310 Plant issue fee</td> <td></td> </tr> <tr> <td>122</td> <td>130</td> <td>122</td> <td>130 Petitions to the Commissioner</td> <td></td> </tr> <tr> <td>123</td> <td>50</td> <td>123</td> <td>50 Petitions related to provisional applications</td> <td></td> </tr> <tr> <td>126</td> <td>180</td> <td>126</td> <td>180 Submission of Information Disclosure Stmt</td> <td></td> </tr> <tr> <td>581</td> <td>40</td> <td>581</td> <td>40 Recording each patent assignment per property (times number of properties)</td> <td></td> </tr> <tr> <td>146</td> <td>740</td> <td>246</td> <td>370 Filing a submission after final rejection (37 CFR 1.129(a))</td> <td></td> </tr> <tr> <td>149</td> <td>740</td> <td>249</td> <td>370 For each additional invention to be examined (37 CFR 1.129(b))</td> <td></td> </tr> <tr> <td>179</td> <td>740</td> <td>279</td> <td>370 Request for Continued Examination (RCE)</td> <td></td> </tr> <tr> <td>169</td> <td>900</td> <td>169</td> <td>900 Request for expedited examination of a design application</td> <td></td> </tr> <tr> <td colspan="5">Other fee (specify) _____</td> </tr> <tr> <td colspan="5">SUBTOTAL (2) (\$)</td> <td colspan="5">SUBTOTAL (3) (\$) 200.00</td> </tr> <tr> <td colspan="5">* or number previously paid, if greater; For Reissues, see above</td> <td colspan="5">* Reduced by Basic Filing Fee Paid</td> </tr> </tbody> </table>					Large Entity	Small Entity	Fee Description	Fee Paid	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid	105	130	205	65 Surcharge - late filing fee or oath		127	50	227	25 Surcharge - late provisional filing fee or cover sheet.		139	130	139	130 Non-English specification		147	2,520	147	2,520 For filing a request for ex parte reexamination		112	920	112	920 Requesting publication of SIR prior to Examiner action		113	1,840	113	1,840 Requesting publication of SIR after Examiner action		115	110	215	55 Extension for response within first month		116	400	216	200 Extension for response within second month	200	117	920	217	460 Extension for response within third month		118	1,440	218	720 Extension for response within fourth month		128	1,960	228	980 Extension for response within fifth month		119	320	219	160 Notice of Appeal		120	320	220	160 Filing a brief in support of an appeal		121	280	221	140 Request for oral hearing		138	1,510	138	1,510 Petition to institute a public use proceeding		140	110	240	55 Petition to revive - unavoidably		141	1,280	241	640 Petition to revive - unintentionally		142	1,280	242	640 Utility issue fee (or reissue)		143	460	243	230 Design issue fee		144	620	244	310 Plant issue fee		122	130	122	130 Petitions to the Commissioner		123	50	123	50 Petitions related to provisional applications		126	180	126	180 Submission of Information Disclosure Stmt		581	40	581	40 Recording each patent assignment per property (times number of properties)		146	740	246	370 Filing a submission after final rejection (37 CFR 1.129(a))		149	740	249	370 For each additional invention to be examined (37 CFR 1.129(b))		179	740	279	370 Request for Continued Examination (RCE)		169	900	169	900 Request for expedited examination of a design application		Other fee (specify) _____					SUBTOTAL (2) (\$)					SUBTOTAL (3) (\$) 200.00					* or number previously paid, if greater; 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SUBMITTED BY		Complete (if applicable)	
Type or Printed Name	Eric S. Hyman, Reg. No. 30,139	Reg. Number	
Signature		Date	12/14/00
		Deposit Account User ID	02-2666

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Approved for use through 19/30/2000. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

(Signature)

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	09/904,457
		Filing Date	July 6, 2001
		First Named Inventor	Marcel Zvi Schreiber
		Group Art Unit	
		Examiner Name	
Total Number of Pages in This Submission	58	Attorney Docket Number	3394p007x

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input checked="" type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert a Provisional Application	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		
substitute drawings		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Eric S. Hyman, Reg. No. 30,139 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN
Signature	
Date	12/14/01

CERTIFICATE OF MAILING (OR TRANSMISSION)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:

Typed or printed name	Kumiko Alexander
Signature	
Date	12/14/01

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